

Carbocrete™ 4010



A quick setting, fiber-reinforced repair mortar with superior application properties for vertical and overhead concrete repairs.

PRODUCT DETAILS Deterioration of concrete is common in water/wastewater environments that are prone to extreme chemical attack, high abrasion, and other aggressive conditions. Carbocrete 4010 is a fiber-reinforced repair mortar that can build up to 4" (10cm) on vertical surfaces to repair and resurface the most worn concrete surfaces.

Carbocrete 4010 exhibits low shrinkage, high bond strength, and low permeability in addition to its outstanding application properties. It can be topcoated with various Carboline high-performance linings in as little as 6 hours. It is also NSF 61 approved for applications involving potable water.

APPLICATIONS

MANHOLES
WET-WELLS
PIPELINES
CONCRETE IN POTABLE WATER
IMMERSION
OTHER WASTEWATER CONCRETE
STRUCTURES

FEATURES

- › Low shrinkage
- › High bond strength
- › Excellent freeze-thaw resistance
- › Above and below grade applications
- › Quick recoat time (6 hours @ 70°F / 21°C)

Carbocrete 4010

Quality Product Backed by Quality Service

- › Carboline Company has been solving tough corrosion and fireproofing problems since 1947
- › Industrial service centers and sales offices located around the world
- › Over 20 worldwide manufacturing locations with a global network of sales and technical support
- › Industry leading field service and technical engineering support team
- › Carboline is an ISO 9001:2015 certified company

Reasons to use Carbocrete 4010

PERFORMANCE FEATURE	ADVANTAGE	BENEFIT
Quick recoat time	Recoat with linings at 6 hours @ 70°F / 21°C	Less time waiting for mortar to cure; faster jobsite production
High build	4" (10cm) on vertical surfaces	Ability to resurface in one lift
NSF 61 approved	Usable in potable water applications	Offers NSF system from repair mortar to topcoat
Low VOCs	Better for our environment	Safer to use



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